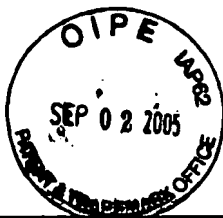


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| Form 1449 (Modified)                             | Atty. Docket No.<br>SUN1P840/P6721 | Application No.:<br>09/938,915 |
| Information Disclosure<br>Statement By Applicant | Applicant:<br>Stepan Sokolov       |                                |
|  | Filing Date<br>August 24, 2001     | Group<br>2192                  |
| (Use Several Sheets if Necessary)                |                                    |                                |

### U.S. Patent Documents

| Examiner Initial | No.           | Patent No.     | Date     | Patentee         | Class   | Sub-class | Filing Date |
|------------------|---------------|----------------|----------|------------------|---------|-----------|-------------|
| K                | A1            | 2002/0188726A1 | 12/12/02 | Schick et al.    |         |           | 06/08/01    |
|                  | A2            | 2002/0170041A1 | 11/14/02 | Shann            |         |           | 12/20/01    |
|                  | A3            | 4,910,731      | 03/20/90 | Sakurai et al.   |         |           | 07/13/88    |
|                  | A4            | 5,418,964      | 05/23/95 | Conner et al.    |         |           | 08/31/94    |
|                  | A5            | 5,815,718      | 09/29/98 | Tock             |         |           | 05/30/96    |
|                  | A6            | 5,878,430      | 03/02/99 | Lafuse           |         |           | 09/20/96    |
|                  | A7            | 5,899,997      | 05/04/99 | Ellacott         |         |           | 04/01/97    |
|                  | A8            | 5,970,242      | 10/19/99 | O'Connor et al.  |         |           | 01/23/97    |
|                  | A9            | 5,978,585      | 11/02/99 | Crelier          |         |           | 03/27/97    |
|                  | A10           | 6,003,038      | 12/14/99 | Chen             |         |           | 03/31/97    |
|                  | A11           | 6,021,469      | 02/01/00 | Tremblay et al.  |         |           | 01/23/97    |
|                  | A12           | 6,026,237      | 02/15/00 | Berry et al.     |         |           | 11/03/97    |
|                  | A13           | 6,047,125      | 04/04/00 | Agesen et al.    |         |           | 10/01/97    |
|                  | A14           | 6,072,951      | 06/06/00 | Donovan et al.   |         |           | 10/15/97    |
|                  | A15           | 6,075,942      | 01/13/00 | Cartwright, Jr.  |         |           | 05/04/98    |
|                  | A16           | 6,101,580      | 08/08/00 | Agesen et al.    |         |           | 04/23/97    |
|                  | A17           | 6,151,703      | 11/21/00 | Crelier          |         |           | 05/20/96    |
|                  | A18           | 6,163,780      | 12/19/00 | Ross             |         |           | 04/01/98    |
|                  | A19           | 6,202,208 B1   | 03/13/01 | Holiday, Jr.     |         |           | 09/29/98    |
|                  | A20           | 6,223,202 B1   | 04/24/01 | Bayeh            |         |           | 06/05/98    |
|                  | A21           | 6,317,872 B1   | 11/13/01 | Gee et al.       |         |           | 04/06/98    |
|                  | A22           | 6,324,685 B1   | 11/27/01 | Balassanian      |         |           | 03/18/98    |
|                  | A23           | 6,330,709 B1   | 12/11/01 | Johnson et al.   |         |           | 03/30/98    |
|                  | A24           | 6,338,160 B1   | 01/08/02 | Patel et al.     |         |           | 01/20/00    |
|                  | A25           | 6,339,841 B1   | 01/15/02 | Merrick et al.   |         |           | 04/16/99    |
|                  | A26           | 6,372,286 B1   | 04/16/02 | Azuma et al.     |         |           | 07/19/94    |
|                  | A27           | 6,374,286 B1   | 04/16/02 | Gee et al.       |         |           | 04/06/98    |
|                  | A28           | 6,434,694 B1   | 08/13/02 | Slaughter et al. |         |           | 06/29/98    |
|                  | A29           | 6,442,753 B1   | 08/27/02 | Gerard et al.    |         |           | 08/28/97    |
|                  | A30           | 6,446,084 B1   | 09/03/02 | Shaylor et al.   |         |           | 09/22/98    |
|                  | A31           | 6,446,254 B1   | 09/03/02 | Chapman et al.   |         |           | 08/13/99    |
|                  | A32           | 6,477,702 B1   | 11/05/02 | Yellin et al.    |         |           | 11/09/00    |
| Examiner         | Chuck Kendall |                |          | Date Considered  | 4/28/02 |           |             |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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| <b>Form 1449 (Modified)</b><br><br><b>Information Disclosure<br/>Statement By Applicant</b><br><br>(Use Several Sheets if Necessary) | Atty. Docket No.<br>SUN1P840/P6721 | Application No.:<br>09/938,915 |
|  | Applicant:<br>Stepan Sokolov       |                                |
|  | Filing Date<br>August 24, 2001     | Group<br>2192                  |

#### U.S. Patent Documents

| Examiner Initial | No. | Patent No.   | Date     | Patentee           | Class | Sub-class | Filing Date |
|------------------|-----|--------------|----------|--------------------|-------|-----------|-------------|
| OK               | A33 | 6,496,871 B1 | 12/17/02 | Jagannathan et al. |       |           | 06/30/98    |
|                  | A34 | 6,553,565 B2 | 04/22/03 | Click Jr. et al.   |       |           | 04/23/99    |
|                  | A35 | 6,557,023 B1 | 04/29/03 | Taivalsaari        |       |           | 05/28/99    |
|                  | A36 | 6,557,054 B2 | 04/29/03 | Reisman            |       |           | 04/20/00    |
|                  | A37 | 6,571,388 B1 | 05/27/03 | Venkatraman et al. |       |           | 03/09/99    |
|                  | A38 | 6,584,612 B1 | 06/24/03 | Mueller et al.     |       |           | 07/15/99    |
|                  | A39 | 6,643,711 B2 | 11/04/03 | Bracha et al.      |       |           | 03/19/02    |
|                  | A40 | 6,684,394 B1 | 01/27/04 | Shann              |       |           | 08/28/00    |
|                  | A41 | 6,704,803 B2 | 03/09/04 | Wilson et al.      |       |           | 12/29/98    |
|                  | A42 | 6,704,923 B1 | 03/09/04 | Gosling            |       |           | 02/28/00    |
|                  | A43 | 6,738,977 B1 | 05/18/04 | Berry et al.       |       |           | 05/31/00    |
|                  | A44 | 6,851,108 B1 | 02/01/05 | Syme et al.        |       |           | 11/16/00    |
|                  | A45 | 6,851,111 B2 | 02/01/05 | McGuire et al.     |       |           | 12/15/00    |

#### Foreign Patent or Published Foreign Patent Application

| Examiner Initial | No. | Document No. | Publication Date | Country or Patent Office | Class | Sub-class | Translation |    |
|------------------|-----|--------------|------------------|--------------------------|-------|-----------|-------------|----|
|                  |     |              |                  |                          |       |           | Yes         | No |
| OK               | B1  | EP0810522 A2 | 12/03/97         | EPO                      |       |           |             |    |
|                  | B2  | EP0943989 A2 | 09/22/99         | EPO                      |       |           |             |    |
|                  | B3  | WO99/31576   | 06/24/99         | PCT                      |       |           |             |    |

#### Other Documents

| Examiner Initial | No.                     | Author, Title, Date, Place (e.g. Journal) of Publication  |
|------------------|-------------------------|---|
| OK               | C1                      | Patrice Pominville, "Annotating Java Bytecode," Project Report, McGill University, Online, April 2000, pages 1-7. XP-002254149.   |
|                  | C2                      | Yourst, "Inside Java Class Files," Dr. Dobbs's Journal, Jan. 1998, XP-002254150.  |
|                  | C3                      | Hummel et al., "Annotating the Java bytecodes in support of optimization," Concurrency: Practice and Experience, John Wiley and Sons, Vol. 9(11), November 1997, pages 1003-1016. XP-001131083. |
| Examiner         | Date Considered 4/28/07 |   |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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|  | Applicant:<br>Stepan Sokolov<br>Filing Date<br>August 24, 2001 | Group<br>2192                  |

**Other Documents**

| Examiner<br>Initial | No.                     | Author, Title, Date, Place (e.g. Journal) of Publication  |
|---------------------|-------------------------|---|
| ak                  | C4                      | Lindholm et al., "The Java Virtual Machine Specification," Second Edition, April 1999, pages 117-132. XP-002254151.   |
|                     | C5                      | Dahm, Markus, "Byte Code Engineering", 1999, Java Information Tag, Proceedings of JIT' 99: Java-Information's Tage, Dusseldorf, Germany, Vol. 20-21, pp. 267-277, XP-002262007. |
|                     | C6                      | Bill Venners, "How the Java virtual machine handles method invocation and return" Java World, June 1997, pages 1-10.  |
|                     | C7                      | Goldberg, "A specification of java loading and bytecode verification," ACM, pp 49-58, 1998.   |
|                     | C8                      | Chang et al. "Type-Based Verification of Assembly Language for Compiler Debugging," ACM TLDI, pp 91-102, Jan. 2005.   |
|                     | C9                      | Qian et al., "A Formal Specification of Java <sup>TM</sup> Class Loading," ACM OOPSLA, 2000, pp 325-336.  |
|                     | C10                     | Krintz et al., "Reducing Transfer Delay Using Java Class File Splitting and Prefetching," ACM OOPSLA, pp276-291 11/1999.  |
|                     | C11                     | Chilimbi et al., "Cache-Conscious Structure Definition", P. 13-24, 1999 ACM.  |
|                     | C12                     | Nicol et al., "Empirical Study of parallel Trace-Driven LRU Cache Simulators", p. 166-169, 1995 IEEE.   |
|                     | C13                     | Clausen et al., "Java Bytecode Compression for Low-End Embedded Systems," 5/2000, ACM.  |
|                     |                         |   |
|                     |                         |   |
|                     |                         |   |
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|                     |                         |   |
| Examiner            | Date Considered 4/28/07 |   |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.